

BOTANIC S1P

Product Reference	Botanic
ENISO20345:2011	S1P SRC
Sizes	35-42
Weight (s. 41)	503 gr.

Model description: leather shoe, grey, Nylon mesh lining, antistatic, puncture resistant steel sole, shock proof, slip resistant, steel toecap, S1P, PU/PU outsole.

Application areas: Manufacturing.

Precaution and maintenance of the shoe: To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.



		Description	Measure Unit	Result	EN345 required
Complete shoe	Protection of toes: metal toecap resistant to: A shock of 200 J Pressure of 1500 kg Sole: Metal resistant to 1100N	Impact resistance (Clearance after shock)	Mm	17,5	>14
		Compressive strength (after clearance compression)	Mm	17	14
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	>34	>20
Upper	leather, grey	Permeability to water vaper	Mg/m2 hour	>2,7	>0,8
	Thickness 1,6mm	Permeability coefficient	Mg/cm2		>20
		Water repellent	Minute		<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2		>30
Lining	Nylon mesh	Permeability to water vapor	Mg/cm2 hour		>2
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm2		>30
Insole	Antistatic, absorbent, resistant to abrasion and to exofliation	Abrasion resistance	Cycles	>400	>400
Outsole	Antistatic double density polyurethane injected directly onto the upper	Abrasion resistance (volume loss)	Mm3	110	<150
	Shock absorption, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance (volume variation AV)	%	+1,0	<+12
		Coefficient of adhesion of the outsole	-	0,18	>0,15

Our shoes are constantly evolving, the technical data above may change.

All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.